185.00 - 201 TA 586391



PATENT

I THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.	2102.001 CONT	
Anticipated C	Classification of this application:	
Class	Subclass	_
Prior applicat	lion:	
Examiner: _	H. Nguyen	
Art Unit:	239	

Box FWC Commissioner of Patents and Trademarks Washington, D.C. 20231

FILE WRAPPER CONTINUING APPLICATION (FWC) (37 CFR 1.62)

WARNING:	This form cannot be used where the parent case may not be abandoned since the filing of a request under the FWC procedure "will be considered to be a request to expressly abandon the prior application as of the filing date granted to the continuing application." 37 CFR 1.62(g).
WARNING:	This procedure can only be used for a pending application prior to payment of the Issue fee. 37

WARNING: The filing of an application as the United States stage of an international application requires an oath or declaration. 37 CFR 1.61(a)(4).

WARNING: The claims of this new application may be finally rejected in the first Office action where all claims of the new application are drawn to the same invention claimed in the earlier application and would have been properly finally rejected on the grounds or art of record in the next Office action if they had been entered in the earlier application. MPEP § 706.07(b).

WARNING: An application under 37 CFR 1.62 is filed by making changes by amendment to the prior application, 37 CFR 1.62(a), and **not by filing** a new application.

WARNING: Filing under 37 CFR 1.62 is permitted **only** if filed by the same or less than all the inventors named in the prior application.

I. This is a request for a filing under the file wrapper continuing application procedure, 37 CFR 1.62, for a

XX	continuation
	divisional
	continuation-in-part (for oath or declaration see III below)
	attached is an amendment for added subject matter

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this FWC transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date September 14, 1990 in an envelope as "Express Mail Post Office to Addressee" mailing Label Number MBI37703489 addressed to the: Commissioner of Patents and Trademarks Washington, D.C. 20231.

Tracey L. Milka
(Type of print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee filed by "Express Sail" has the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 (SPS 1), SQ).

(FWC [4-2]—page 1 of 9)

WARNING: The filing date under 37 CFR 1.62(a) is "... the date on which a request is filed for an application ... including identification of the Serial Number, filing date and applicant's name of the prior application". The prior application under 37 CFR 1.62(a) must be "... a prior complete application." According to 37 CFR 1.51(a) a prior complete application comprises: (1) a specification, including a claim or claims, (2) a declaration, (3) drawings, when necessary and (4) the prescribed filing fee. Accordingly, as presently worded, 37 CFR 1.62 does not permit the FWC procedure to be used where the prior application is pending but only the processing and retention fee required by 37 CFR 1.21(I) is paid.

PARTICULARS OF PRIOR APPLICATION

A.	Application Serial No. O $\frac{7/206}{1000}$ filed $\frac{6}{1000}$ $\frac{6}{1000}$
	(date)
В.	Title (as originally filed TRANSMISSION SYSTEM
	and as last amended) TRANSMISSION SYSTEM
C.	Name of applicant(s) (as originally filed and as last amended) and current correspondence address of applicant(s)

	1.1117		
1. FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
OF INVENTOR	Hair	Arthur	RERE
RESIDENCE &	απν Venetia	STATE OR FOREIGN COUNTRY	
CITIZENSHIP (Pennsylvania	United States
POST OFFICE	POST OFFICE ADDRESS 337 Quail Run	СПҮ	STATE & ZIP CODE/ USA COUNTRY
ADDRESS	Road	Venetia	Pennsylvania 15367
2. FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	ату	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	ατγ	STATE & ZIP CODE/ COUNTRY
\$. FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	, спу	STATE OR FOREIGN	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	: απν	STATE & ZIP CODE/ COUNTRY

Continued on added page for Inventor's Data

The above identified application, in which no payment of issue fee, abandonment of, or termination of proceedings has occurred, is hereby expressly abandoned as of the filing date of this new application. Please use all the contents of the prior application file wrapper, including the drawings, as the basic papers for the new application.

It is understood that secrecy under 35 U.S.C. 122 is hereby waived to the extent that if information or access is available to any one of the applications in the file wrapper of a 37 CFR 1.62 application, be it either this application or a prior application in the same file wrapper, the PTO may provide similar information or access to all the other applications in the same file wrapper.

II. Inventorship statement

NOTE: "If the continuation, continuation-in-part, or divisional application is filed by less than all the inventors named in the prior application a statement must accompany the application when filed requesting deletion of the names of the person or persons who are not inventors of the invention being claimed in the continuation, continuation-in-part, or divisional application." 37 CFR 1.62(a) [emphasis added].

NOTE: "In the case of a continuation-in-part application which adds and claims additional disclosure by amendment, an oath or declaration as required by § 1.63 must be filed. In those situations where a new oath or declaration is required due to additional subject matter being claimed, additional inventors may be named in the continuing application. In a continuation or divisional application which discloses and claims only subject matter disclosed in a prior application, no additional oath or declaration is required and the application must name as inventors the same or less than all the inventors in the prior application." 37 CFR 1.60(c).

	q	uired and the	nly subject matter disclosed in a prior application, no addit e application must name as inventors the same or less tha 37 CFR 1.60(c).	
			(complete applicable item (a), (b) and/or (c) be	low)
(a)	K 3		lication discloses and claims only subject matt on whose particulars are set out above and the e	
		XX the	same	
		_	than those named in the prior application and wing inventor(s) identified above for the prior applications.	
			(Type name(s) of inventor(s) to be deleted)	······································
(b)		new dec	lication discloses and claims additional disclosu claration or oath is being filed. With respect articulars are set out above the inventor(s) in thi	to the prior application
		the	same	
		add	the following additional inventor(s)	
			(Type name of inventor(s) to be added)	
(c)	The	inventorsh	nip for all the claims in this application are	
		₹X the	same	
			the same, and an explanation, including the one at the time the last claimed invention was ma	•
III. I	Decia	aration or	oath	
Α. (Conti	nuation or	r divisional	
	XX	none req	uired	
В. 0	Conti	nuation-in	-part	
		attached		
		executed	by (check all applicable items)	
			inventor(s).	
			legal representative of inventor(s) 37 CFR 1.42	or 1.43.
			joint inventor or person showing a proprietary refused to sign or cannot be reached. 37 CFR	
			This is the petition required by 37 CFR 1.4 quired by 37 CFR 1.47 is also attached. fee.)	
		not attac	ched	

(FWC [4-2]—page 3 of 9)

	Application is made by a person authorized under 37 CFR 1.41(c) on behalf all of the above named applicant(s). (The declaration or oath, along with the su					
		•	y 37 CFR 1.16(e)		•	
	-	wing that the R 1.41(d).)	filing is authorized	i. (Not require	ed unless called	d into question. 3
IV. Ide	ntifica	ition of Claim	s for Further Pr	osecution		
WARNII	wi tic th re	here (1) the new on, and (2) all the e earlier applicati	we application may be application is a continue claims of the new apon, and (b) would have office action if the	uing application oplication (a) are ve been properly	of, or a substitute drawn to the sam finally rejected or	for, an earlier applicate invention claimed to the grounds of art of the grounds of art of the grounds of art of the grounds o
X	_	e fees to be ch ult of the	narged are to be I	pased on the	number of clai	ms remaining as
	X	attached pre	liminary amendm	ent.		
		the unentere	d amendment file repeated.	d under 37 C	FR 1.116 in the	e prior application
		the claims as	s on file in the pric	or application		5.
		under 37 CFR 1. pplication. 37 CF	116 unentered in the R 1.62. CLAIMS FOR FE		·	d to be entered in th
						D:- F
Nu	mber I	-iled	Number	Extra	Rate	Basic Fee \$370.00
Total Claims	5	-20=	0	х	\$ 12.00	0.00
Indepen	dent				•	•
Claims (37 CFR	1.16(b))2 -3=	0	X	\$ 36.00	0.00
`	deper	dent claim(s),			\$120.00	
— Г	The	e fee for extra	claims is not beir	ng paid at this	time.	
<u> </u>	-		Filing fee calcu	-	\$	370.00
NOTE:	ment,	prior to the expira	ms are not paid on file	ing they must be		



VI. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

		Total fees enclosed	\$ 185.00
NOTE:	Ci fili	7 CFR 1.21(I) establishes a fee for processing and retaining any app iling to complete the application pursuant to 37 CFR 1.53(d) and this FR 1.53 and 1.78 indicate that in order to obtain the benefit of a prior ing fee must be timely paid or the processing and retention fee in § 1 om the notification under § 1.53(d).	s, as well as, the changes to 37
		processing and retention fee (\$120.00; 37 CFR 1.53(d) and 1.21(l))	\$
		petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached (\$120.00; 37 CFR 1.47 and 1.17(h))	\$
		recording assignment (\$8.00; 37 CFR 1.21(h)). See item XIV below.	<i>\$</i>
•	_	filing fee	s 185.00
	ΔH	can be paid subsequently.)	,,
		No filing fee is submitted. (This and the surcharge re	equired by 37 CFR 1.16(e)
	Not	tattached	
VIII.	Fee	Payment Being Made at This Time	·
		Any excess of the full fee paid will be refunded if a verified statement within 2 months of the date of timely payment of a full fee then the exceptions. 37 CFR 1.28(a).	nt and a refund request are filed cess fee paid will be refunded on
	P	The last sentence of 37 CFR 1.28(a) states: "Applications filed under noclude a reference to a verified statement in a parent application is proper and desired."	if status as a small entity is still
NOTE	f	37 CFR 1.28(a) states "Status as a small entity must be specifically e- filed in each application or patent in which the status is available and o filed under § 1.60 or § 1.62 of this part where the status as a small parent application and is still proper."	desired except those applications
MOT		Filing fee calculation (50% of above	
		o <u>7/206,497</u> which parent application was and this status is still proper and its benefit under claimed.	s filed on $\frac{0/13/88}{37}$ CFR 1.28(a) is hereby
	X	The small entity statement was filed in the parent app	lication Serial No.
		A verified statement that this is a filing by a small entit	ty is attached.
VII.	Sm	all Entity Statement	•
		There is provided herewith a Petition to Suspend Necessary to File An Amendment (New Application F	Prosecution For The Time
		(check the next item, if applicable)	
NOI		Where it is possible that the claims on file will give rise to a first acti cation and for some reason an amendment cannot be filed prompt! gathered) it may be desirable to file a petition for suspension of prose	V (e.a. evnerimental data is boin

(FWC [4-2]—page 5 of 9)

X. Me	thoc	i of Payment of Fees		
	XX	attached is check in the amount of		\$ 185.00
		charge Account Noamount of	in the	\$
		A duplicate of this request is attached.		
NOTE:	Fee:	s should be itemized in such a manner that it is cle (b).	ear for which purpose	the fees are paid. 37 CFR
C. Auf	thori	zation to Charge Additional Fees		
WARN	ING:	If no fee payment is made at this time this item	should not be com	pleted.
WARN	ING:	Accurately count claims, especially multiple dependent claim charges are authorized.	ndent claims, to avoid	unexpected high charges if
2	_ w	The Commissioner is hereby authorized thich may be required by this paper and dication to Account No03-2411	during the entire	lowing additional fees e pendency of this ap-
	Σ	37 CFR 1.16(a), (f) or (g) (filing fees)		
	5	37 CFR 1.16(b), (c) and (d) (presenta	tion of extra clain	ns)
NOTE:	tion od s auth	ause additional fees for excess or multiple depend must only be paid or these claims cancelled by ar set for response by the PTO in any notice of fee de norize the PTO to charge additional claim fees, exc linal action.	nendment prior to the eficiency (37 CFR 1.1 cept possibly when d	e expiration of the time peri- 6(d)) it might be best not to ealing with amendments af-
		37 CFR 1.16(e) (surcharge for filing on a date later than the filing date of		ee and/or declaration
		37 CFR 1.17 (application processing		
WARN	IING:	While 37 CFR 1.17(a), (b), (c) and (d) deal with extion should be made only with the knowledge the under 37 CFR 1.136(a) is to no avail unless a recadded). Notice of November 5, 1985 (1060 O.G. 2)	at: "Submission of th quest or petition for e	e appropriate extension fee
		37 CFR 1.18 (issue fee at or before r Allowance, pursuant to 37 CFR 1.31		of
NOTE:	of a	ere an authorization to charge the issue fee to a of Notice of Allowance, the issue fee will be automa nailing the notice of allowance, 37 CFR 1.311(b).	leposit account has be tically charged to the	peen filed before the mailing deposit account at the time
	is p enti	m the wording of 37 CFR 1.28(b): (a) notification of aid as "other than a small entity" and (b) no notific ity. Notification of any change of status resulting in d in the application prior to, or at the time of, paying	eation is required if the loss of entitlement to	e change is to another small o small entity status must be
XI. In	stru	ctions as to Overpayment		
1	[X] (credit Account No. 03-2411		
-		refund		
XII. F	Priori	ity35 U.S.C. 119		
		Priority of application Serial No. 0 /		filed on
			(FW	C [4-2]—page 6 of 9)

,	35 U.S.C. 119.	in (country)	is claimed under
	The certified copy	has been filed on	in prior U.S. applica- prior application was filed on
\sim	certified copy will for		
<i>M</i> y	Relate Back—35 U.S.C. 12		
	C1-	on by inserting before the firs	t line the sentence:
SPP	his is a		
	continuation		
	divisional		
ነ	continuation-in-par		A
<i>)</i> of	copending application(s) (\$\frac{1}{2} \text{ (serial number 0 7 / }\)	206,497 filed on	(6/13/88) now alra-
	International App		filed on
	and which designa	ted the U.S."	
\sim			
•			
	•	•	
	•	,	
	•		
1)			•
\mathcal{Y}			·
1			
I NO		filed PCT application which entere	ed the U.S. national phase is the U.S. ignated the U.S.
/ xiv.	Assignment		
, /		ancian ad of second to	
\mathcal{N}	ine prior application is	assigned of record to	
V	an assignment of the ir	nvention to	
·	is attached.		
V vv	•	•	
//	Power of Attorney		7:1
TI	ne power of attorney in the price		50
	Ansel M. Schwartz,	_Esquire	30,587 Reg. No.
•	Attorney		moy. No.
		•	
			(FWC [4-2]—page 7 of 9)
	4	•	
	_ \ \	•	

a. 🛛	The power appears in the original papers in the p	orior application.	
b. [The power does not appear in the original papers	s, but was filed on	·
c. [A new power has been executed and is attached	l.	
d. XX	Address all future communications to:		
10	Ansel M. Schwartz, Esquire		587
•	Name Cohen & Grigsby	Reg. No.	
	Address 2900 CNG Tower	(412)	394-4987
-ça	74 <u>625 Liberty Avenue</u> Pittsburgh, PA 15222	Tel. No.	394-4707
	<i>j</i> •	-	4\
(litem d may only be completed by applicant, or atto	rney or agent of re	cora).
XVI. M	aintenance of Copendency of Prior Application		
(This ite	em must be completed and the necessary papers fi period set in the prior application h	led in the prior app as run)	lication if the
X	A petition, fee and response has been filed to prior application untilSeptember 14	extend the term i	n the pending
NOTE:	The PTO finds it useful if a copy of the petition filed in the prisonnse is filed with the papers constituting the filing of the cober 5, 1985 (1060 O.G. 27).	or application extendin	g the term for re- Notice of Novem-
	A copy of the petition for extension of time tached.	ne in the <i>prior</i> ap	plication is at-
XVII. C	Conditional Petitions for Extension of Time in Pr	ior Application	
(com	plete this item and file conditional petition in prior a applicable)	pplication if previo	us item not
	A conditional petition for extension of time is be plication	ing filed in the per	nding prior ap-
NOTE:	The PTO finds it useful if a copy of the petition filed in the presponse is filed with the papers constituting the filing of the coper 5, 1985 (1060 O.G. 27).	ior application extendii Intinuation application.	ng the term for re- Notice of Novem-
	A copy of the conditional petition for extention is attached.	sion of time in the	prior applica-
XVIII.	Abandonment of Prior Application		
C	Please abandon the prior application at a tin pending or when the petition for extension of tin is granted and when this application is granted application copending with said prior application the words "now abandoned" to the amendmen XIII above.	me or to revive in t I a filing date so a on. At the same ti	hat application s to make this ne please add
NOTE:	part application is a proper response with respect to a petition vive and should include the express abandonment of the pricing of the petition and the granting of a filing date to the continuous part application of the petition.	n for extension of time or application condition nuing application.	or a petition to re- ed upon the grant-
NOTE:	"A registered attorney or agent acting under the provisions pressly abandon a prior application as of the filing date grant provides application." 37 CFR 1.138	of § 1.34(a), or of received to a continuing app	cord, may also ex- dication when filing

	Ansel M. Schwartz, Esquire
9/14/90	Type or print name of person signing
Date	Signature
Cohen & Grigsby	
P.O. Address of Signatory 2900 CNG Tower 625 Liberty Avenue Pittsburgh, PA 15222 Tel. No.: (412) 394-4987 Reg. No. 30,587 (if applicable) (Complete the	☐ Inventor ☐ Assignee of complete interest ☐ Person authorized to sign on behalf of assignee XX Attorney or agent of record ☐ Filed under Rule 34(a) e following if applicable)
Type name of assignee	
Address of assignee	
Title of person authorized to sign on behalf of assig	nee
Assignment recorded in PTO on	
Reel Frame	
☐ Plus ADDED PA	GE FOR INVENTOR'S DATA FOR FWC FILING

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: "In order for an application to claim the benefit of a prior filed copending national application, the prior application must name as an inventor at least one inventor named in the later filed application and disclose the named inventor's invention claimed in at least one claim of the later filed application in the manner provided by the first paragraph of 35 U.S.C. 112." 37 CFR 1.78(a).

NOTE: "In addition the prior application must be (1) complete as set forth in § 1.51, or (2) entitled to a filing date as set forth in § 1.53(b) and include the basic filing fee set forth in § 1.16; or (3) entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(1) within the time period set forth in § 1.53(d)." 37 CFR 1.78(a).

17. Relate Back-35 U.S.C. 120

NOTE: "Any application claiming the benefit of a prior filed copending national or international application must contain or be amended to contain in the first sentence of the specification following the title a reference to such prior application identifying it by serial number and filing date or international application number and international filing date and indicating the relationship of the applications." 37 CFR 1.78(a). See also the Notice of April 28, 1987 (1079 O.G. 32 to 46).

X	Amend the Specification by inserting before the first line the sentence:					
"This is	a					
X	continuation					
	continuation-in-part					
	divisional					
of copendi	ing application(s)					
X	serial number 0 7/ 586,391	filed on	September	18, 1990	_''	
	International Application		filed o	n		
_	and which designated the U.S."					
NOTE: TI	he proper reference to a prior filed PCT app erial number and the filing date of the PCT a	olication which el application which	ntered the U.S. na designated the U.	ational phase is .S.	the U.	

NOTE: (1) Where the application being transmitted adds subject matter to the International Application then the filing can be as a continuation-in-part or (2) it is desired to do so for other reasons, e.g. where no declaration is available, no English translation is available or no fee is to be paid on filing then the filing can be as a continuation. In these cases the International Application designating the U.S. is treated as the parent case in the U.S. and is an alternative to the completion of the International Application under 35 U.S.C. 371(c)(4) which must meet the requirements of 37 CFR 1.61(a). This alternative permits the completion of the filing requirements within any term set by the PTO under 37 CFR 1.53(d) to which the extension provisions of 37 CFR 1.136(a) apply. (Whereas, if the filing is as an international application entering the U.S. stage then the fee, declaration and/or English translation (where necessary) is due within 20 months of the priority date but can be paid within 22 months of the priority date (or is due within 30 months of the priority date but can be submitted within 32 months of the priority date) with the surcharges set forth in 37 CFR 1.492(e), (f) and 37 CFR 1.495(c); however, the provisions of 37 CFR 1.136 do not apply to this 22 or (32 month) period. 37 CFR 1.61(b).)

NOTE: The deadline for entering the national phase in the U.S. for an international application was clarified in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:

"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned or to the United States 2

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 1 of 4) or 30 months from the priority date respectivley. These periods have been placed in the rules as paragraph (h) of § 1.494 and paragraph (2) of § 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."

18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 16, in turn itself claim(s) foreign priority (ies) as follows:

				·····	·
		country	appi. no.	filed or	•
The	e certified	copy (ies) has (have	e)		
		en filed on d on	in prior application	n 0 /	which was
	is (a	are) attached			
WAF	the ity ap. U.S. tion the ity qui fied Act	e International Bureau ma application in the contin plication communicated b S. serial number unless to all stage is not entered. To prosecution of a continui documents from the folder fred to request transfer, red to copies, enter and make cordingly, the priority doct	iority application which may not be relied on without a uing application. This is say the International Bureauthe national stage is entered for application. An alternations and transfer them to the atrieve the folders, make so a record of such copies in uments in folders of international relied on. Notice of April 2	any need to file a certific because the certific is placed in a folder are to such folders are to such fol	ified copy of the priority and is not assigned a disposed of if the natable if needed later in the priority. The resources resons, transfer the certication are substantial, nich have not entered
19. N	Maintena	nce of Copendency	of Prior Application	t	
NOTE	sponse		of the petition filed in the ponstituting the filing of the c		
A.	Exte	nsion of time in prior	application		
(This	item mu		the papers filed i n th e prior application has		on if the period
	A pe		nse extends the term	in the pending	prior application
		A copy of the petition	n filed in prior applicat	tion is attached	
B.	Conc	ditional Petition for Ex	ctension of Time in Pri	or Application	
		(complete this it	em if previous item no	ot applicable)	
(A cor	-	extension of time is be	eing filed in the p	ending prior ap-
		A copy of the conditi	onal petition filed in th	ne prior applicatio	n is attached
20. F	urther in	ventorship Stateme	nt Where Benefit of	Prior Applicatio	n(s) Claimed
NOTE:	named in tion of the continuat	the prior application a sta e names of the person or	n-part, or divisional applicat Itement must accompany to persons who are not inven Ir divisional application." 37 Ituation).	he application when f itors of the invention	iled requesting dele- being claimed in the
NOTE:	amendme new oath may be n	ent, an oath or declaration or declaration is required amed in the continuing ap	-part application which ad n as required by § 1.63 m due to additional subject n oplication. In a continuation n Transmittal Where E	ust be filed. In those natter being claimed, or divisional applicat Benefit of Prior U.	additions where a additional inventors tion which discloses

and claims only subject matter disclosed in a prior application, no additional oath or declaration is required and the application must name as inventors the same or less than all the inventors in the prior application." 37 CFR 1.60(c). (dealing with the continuation situation).

(complete applicable item (a), (b) and/or (c) below)

(a) 💢	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are		
	X the same		
	less than those named in the prior application and it is requested that the following inventor(s) identified for the prior application be deleted:		
	(Type name(s) of inventor(s) to be deleted)		
(b)	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application the inventor(s) in this application are		
	the same		
	the following additional inventor(s) have been added		
	(Type name(s) of inventor(s) to be added)		
(c)	The inventorship for all the claims in this application are		
	X the same		
	not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made		
	is submitted		
	will be submitted		
21. Aba	ndonment of Prior Application (if applicable)		
	Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application.		
p v	according to the Notice of May 13, 1983 (103, TMOG 6-7) the filing of a continuation or continuation-in- art application is a proper response with respect to a petition for extension of time or a petition to re- ive and should include the express abandonment of the prior application conditioned upon the grant- ng of the petition and the granting of a filing date to the continuing application.		
22. Petitic	on for Suspension of Prosecution for the Time Necessary to File an		
WARNING	where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application. and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).		
NOTE: W	There it is possible that the claims on file will give rise to a first action final for this continuation appli-		

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s)

Claimed [4-1.1]—page 3 of 4)

cation and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.

(check the next item, if applicable)

There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)

NOTIFICATION IN PARENT APPLICATION OF THIS FILING

A notification of the filing of this (check one of the following)

continuation

continuation

divisional

is being filed in the parent application from which this application claims priority under 35 USC § 120.

ADDED PAGE(S) FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED

This is a continuation application of U.S. patent application serial number 07/586,391 filed September 18, 1990, now U.S. Patent No. 5,191,573, issued March 2, 1993, which is a continuation application of U.S. patent application serial number 07/206,497, filed June 13, 1988, abandoned.

Added page _____1





UNITED STATES DEPARTMENT OF CIPARENT AND TRADEMARKS OF PATENTS AND TRADEMARKS Washington, D.C. 20231 OF PATENTS AND TRADEMARKS Washington, D.C. 20231

: Sallye M. Rayford, Manager Correspondence & Mail Division

SUBJECT: Receipt of Papers and Fees File Under 37 CFR 1.10 By Express Mail

The filing date of sot 18th 1990 is the correct date. The date on the Express Mail label under 37 CFR 1.10 is On that date the PTO was closed all day due to adverse weather conditions (authorized by Office of Personnel Management) or a nor—accordance with 37 CFR 1.6 the papers have been stamped with the next su District of Columbia. The provision of 35 U.S.C. 21 (b) apply.	ic e
the papers were not stamped with the date on the certificate of mailing by Express Mail because the date on the certificate does not coincide with the date of deposit on the Express Mail label which the PTO takes as evidence of when the package was mailed.	S.
Date on Express Wail is Sept 14TH 1990	
Date on Express Mail Tabal is V. / 10th	•
Date of receipt in PTO is Lept 19th 1990 Therefore, the filing date is 8 1 15th	•
Therefore, the filing data:	
15 Sept 18 1990	علمه .
The papers are not entitled to the benefits of 37 CFR 1.10 because:	
DATE: Sept 20th 1990	
DATE: Sept 20# 1990	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

are Application of:

ARTHUR HAIR

Serial No. 07/206,497

Filed: June 13, 1988

Art Unit 239

Patent Examiner:

H. Nguyen

TRANSMISSION SYSTEM

Pittsburgh, Pennsylvania 15222

CERTIFICATE OF MAILING

August 21, 1990

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

I hereby certify that the correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC, 20231,

on 8-21-90

PETITION FOR ONE-MONTH EXTENSION OF TIME

Ansel M. Schwartz Registration No. 30,587

8 J. 9 C

The first Official Action dated May 14, 1990, which issued in the above-referenced patent application, has been received. Applicant, by the subject Petition, now requests that he be granted a one-month extension of time to permit him to file an amendment to the outstanding Official Action. By this Petition, the period of response is extended to and including September 14, 1990. Applicant's response in the form of an amendment is being filed with this Petition. Enclosed is a check in the amount of \$31.00 to cover the extension fee.

The Commissioner is hereby authorized to charge any fees, or credit any overpayment, to Deposit Account No. 03-2411.

A duplicate copy of this Petition is enclosed.

Centhricate of Many Mig

Chereby certify that the correspondence is being deposited with the Holland States Postal Service as tirst class mail in an envisional addressed to: Commissional of Patents and addressed to: Washington, DC 20231.

Trademarks, Washington, DC 20231,

Ansel M. Schwartz Registration No. 30,587

5 21 9 0 Date Respectfully submitted,

ARTHUR HAIR

Ansel M. Schwartz, Esquire

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Attorney for Applicant